



**CHRISTIAN SOCIAL SERVICES COMMISSION (CSSC)
FORM FOUR NORTHERN ZONE JOINT EXAMS SYNDICATE (NZJES)
AUGUST 2023**

**DINDIMO SECONDARY SCHOOL
FORM FOUR SUBJECTS PERFORMANCE REPORT - 2023**

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
PHYSICS	1	0	0	1	5.0000	95/95	61/61	1/1

GRADE : A=0; B=0; C=0; D=0; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	1	4	4	4.00
Question 2	6	Optical instruments	1	3	3	3.00
Question 3	9	Thermal expansion, vectors	1	0	0	0.00
Question 4	9	Waves, equilibrium and Archimedes principles	1	3	3	3.00
Question 5	9	Pressure, light (mirror)	1	0	0	0.00
Question 6	9	Static electricity, current electricity	0	0	0	0.00
Question 7	9	Sustainable energy sources, Newtons	1	1	1	1.00
Question 8	9	Electromagnetism, light	1	0	0	0.00
Question 9	15	Waves, heat	0	0	0	0.00
Question 10	15	Radioactivity, electronics	0	0	0	0.00
Question 11	15	Astronomy, friction, light	1	1.5	1.5	1.50
PAPER 2						
Question 1	25	Simple pendulum / Hooke's law	1	3	3	3.00
Question 2	25	Light (glass block) / Light (plane mirror)	1	4	4	4.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
CHEMISTRY	3	0	3	0	3.6667	85/99	56/63	2/2

GRADE : A=0; B=0; C=1; D=2; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	3	10	10	10.00
Question 2	6	Electrolysis and ionic theory	3	5	5	5.00
Question 3	9	Laboratory safety	3	4	0	1.67
Question 4	9	Energy and fuel	3	4.5	0.5	2.83
Question 5	9	Extraction of metals	3	5	3	4.00
Question 6	9	Chemical kinetics and equilibrium	3	3	0	1.67
Question 7	9	Electrolysis and ionic theory	3	0	0	0.00
Question 8	9	Matter, air, combustion and rusting	3	8	6	6.67
Question 9	15	Organic chemistry	3	15	11.5	13.33
Question 10	15	Pollution	2	1	1	1.00
Question 11	15	Hardness of water, formulae, bonding and nomenclature	1	6	6	6.00
PAPER 2						
Question 1	25	Volumetric analysis	3	21	9	13.83
Question 2	25	Chemistry 2A: Qualitative analysis / Chemistry 2B: Chemical kinetics and equilibrium	3	16	10	12.67

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BIOLOGY	4	0	1	3	4.5000	97/100	62/63	2/2

GRADE : A=0; B=0; C=1; D=0; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
PAPER 1						
Question 1	10	Various topics	4	4	2	3.00
Question 2	6	Various topics	4	3	0	1.25
Question 3	9	Safety in our environment	4	2	0	0.75
Question 4	9	Nutrition	4	7	1	3.25
Question 5	9	Growth and development	2	0	0	0.00
Question 6	9	Balance of nature	4	6.5	0	2.13
Question 7	9	Regulation	0	0	0	0.00
Question 8	9	Transport of materials in living organism	4	0	0	0.00
Question 9	15	Healthy and immunity and diseases	4	13	3	6.75
Question 10	15	Evolution	2	7	6	6.50
Question 11	15	Genetics , variation	1	9	9	9.00
PAPER 2						

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	25	Biology 2A: Nutrition, Biology 2B: Transport of materials in a living organism	4	21.5	8	12.63
Question 2	25	Classification of living organism	4	13	6	9.38

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
GEOGRAPHY	3	0	0	3	5.0000	100/100	63/63	2/2

GRADE : A=0; B=0; C=0; D=0; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Multiple choice	3	4	0	2.33
Question 2	6	Matching items	3	2	0	1.00
Question 3	12	Map reading and Map interpretation	3	4.5	0	1.50
Question 4	10	Application of statistics	3	4	0	1.67
Question 5	9	Elementary survey and map making	3	5	2.5	4.00
Question 6	11	Introduction to research	3	1	0	0.33
Question 7	12	Photograph reading and interpretation	3	6	4	5.00
Question 8	0	Application of statistics	0	0	0	0.00
Question 9	15	Agriculture	3	9	2	5.67
Question 10	15	Human Population	2	0	0	0.00
Question 11	15	Forces that affecting the Earth(External forces), erosion and deposition by farming, water, ice and wind	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
CIVICS	3	0	2	1	4.0000	98/100	62/63	2/2

GRADE : A=0; B=0; C=1; D=1; F=1;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	3	5	3	3.67
Question 2	6	Various topics	3	3	1	1.67
Question 3	9	Poverty	3	9	0	4.33
Question 4	9	Culture	3	9	0	5.33
Question 5	9	Economic and social development	3	9	0	5.00
Question 6	9	Economic and social development	3	8	0	5.00
Question 7	9	Government of Tanzania	2	2	0	1.00
Question 8	9	Family life	3	9	7	8.00
Question 9	15	Economic and social development	0	0	0	0.00
Question 10	15	Road safety education	3	0	0	0.00
Question 11	15	Promotion of life skills	2	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
KISWAHILI	3	0	3	0	4.0000	91/100	57/63	2/2

GRADE : A=0; B=0; C=0; D=3; F=0;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Mada mchanganyiko	3	5	3	4.33
Question 2	6	Ufahamu	3	5	3	3.67
Question 3	9	Uundaji wa maneno	3	2	0	1.33
Question 4	9	Tungo	3	0	0	0.00
Question 5	9	Aina za maneno	2	2	0	1.00
Question 6	9	Utungaji	3	6	5	5.67
Question 7	9	Maendeleo ya kiswahili	2	2	2	2.00
Question 8	9	Uhakiki	3	8	3	5.67
Question 9	15	Fasihi kwa ujumla	3	8.5	2	5.50
Question 10	15	Uhakiki wa fasihi	3	12	5.5	9.83
Question 11	15	Uhakiki wa fasihi	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIocese / RANK
ENGLISH LANGUAGE	3	0	0	3	5.0000	100/100	63/63	2/2

GRADE : A=0; B=0; C=0; D=0; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	3	8	2	4.00
Question 2	6	Various topics	3	4	2	3.33
Question 3	9	Tenses	3	4	0	2.33
Question 4	9	Structure	3	6	0	3.00
Question 5	9	Writing	3	4	2	2.67

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 6	9	Vocabularies	3	4	0	2.67
Question 7	9	Articles	3	6	0	3.00
Question 8	9	Inversions	3	0	0	0.00
Question 9	15	Reading literary works	3	7	0	2.33
Question 10	15	Reading literary works	1	0	0	0.00
Question 11	15	Reading literary works	0	0	0	0.00

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
HISTORY	3	0	1	2	4.6667	99/100	63/63	2/2

GRADE : A=0; B=0; C=0; D=1; F=2;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	10	Various topics	3	3	1	2.00
Question 2	6	Various topics	3	4	2	2.67
Question 3	9	Various topics	1	8	8	8.00
Question 4	9	A scramble for and partition of Africa	3	0	0	0.00
Question 5	9	Map of Africa which show the resistance	3	2	0	1.33
Question 6	9	Slave trade in the Indian ocean	3	0	0	0.00
Question 7	9	Resistance	2	1	1	1.00
Question 8	9	Colonial administrative system	3	3.5	0	1.17
Question 9	15	Evolution of man, environment, technology	3	13	12	12.67
Question 10	15	Colonial economy	1	10	10	10.00
Question 11	15	Africa and external World	2	5	0	2.50

SUBJECT NAME	REGIST	WITHHELD	PASSED	FAILED	GPA	OVERALL / RANK	REG / RANK	DIOCESE / RANK
BASIC MATHEMATICS	3	0	0	3	5.0000	100/100	63/63	2/2

GRADE : A=0; B=0; C=0; D=0; F=3;

NUMBER	MARKS	TOPIC / QUESTION DESCRIPTION	NO OF STUDENTS	HIGHEST SCORE	LOWEST SCORE	AVERAGE SCORE
Question 1	6	Numbers, Decimal and percentages	3	0	0	0.00
Question 2	6	Fractions,logarithms	3	0	0	0.00
Question 3	6	Sets,Probability	3	0	0	0.00
Question 4	6	Coordinate Geometry, Vector	3	0	0	0.00
Question 5	6	Geometry, areas and perimeter	3	0	0	0.00
Question 6	6	Rates and variations, Ratios, profit and loss	3	0	0	0.00
Question 7	6	Ratios, profit and loss, accounts	3	0	0	0.00
Question 8	6	Sequence and series	3	0	0	0.00
Question 9	6	Trigonometry	3	0	0	0.00
Question 10	6	Quadratic equation, algebra	3	0	0	0.00
Question 11	10	Circle,statistics	3	2	0	1.00
Question 12	10	Three dimension figures,Earth as the sphere	3	0	0	0.00
Question 13	10	Matrices and transportation	3	0	0	0.00
Question 14	10	Linear programming,function	3	0	0	0.00